

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

198
8/21/91
OP

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DEC 23 1991

API NO. (assigned by OCD on New Wells)
30-015-26905

5. Indicate Type of Lease
STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:
DRILL ☒ RE-ENTER ☐ DEEPEN ☐ PLUG BACK ☐

b. Type of Well:
OIL WELL ☒ GAS WELL ☐ OTHER ☐
SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. Name of Operator
Graham Royalty, Ltd. ✓

3. Address of Operator
P.O. Box 4495, Houston, Texas 77210-4495

4. Well Location
Unit Letter K : 1980 Feet From The West Line and 2130 Feet From The South Line
Section 15 Township 23 South Range 28 East NMPM Eddy County

7. Lease Name or Unit Agreement Name
Nymeyer "A"

8. Well No.
3

9. Pool name or Wildcat (Bone Springs)
S. Culebra Bluff Springs

10. Proposed Depth
6450'

11. Formation
Delaware

12. Rotary or C.T.
Rotary

13. Elevations (Show whether DF, RT, GR, etc.)
2999' GR

14. Kind & Status Plug Bond
Blanket-Active

15. Drilling Contractor
N/A

16. Approx. Date Work will start
December 30, 1991

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	550'	300	Surface
7-7/8"	5-1/2"	15.5#	6450'	1000	Surface

Drill & complete producing well in Bone Springs.

Post ID-1
1-3-92
New Loc & API

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 6/30/92
UNLESS DRILLING UNDERWAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE [Signature] TITLE Sr. Petroleum Engineer DATE 12/16/91
TYPE OR PRINT NAME JON HALE (713)873-0066
TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY
MIKE WILLIAMS
SUPERVISOR, DISTRICT II

APPROVED BY _____ DATE DEC 30 1991

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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P.O. Box 1980, Hobbs, NM 88240

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DISTRICT III

1000 Rio Brazos Rd., Artec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

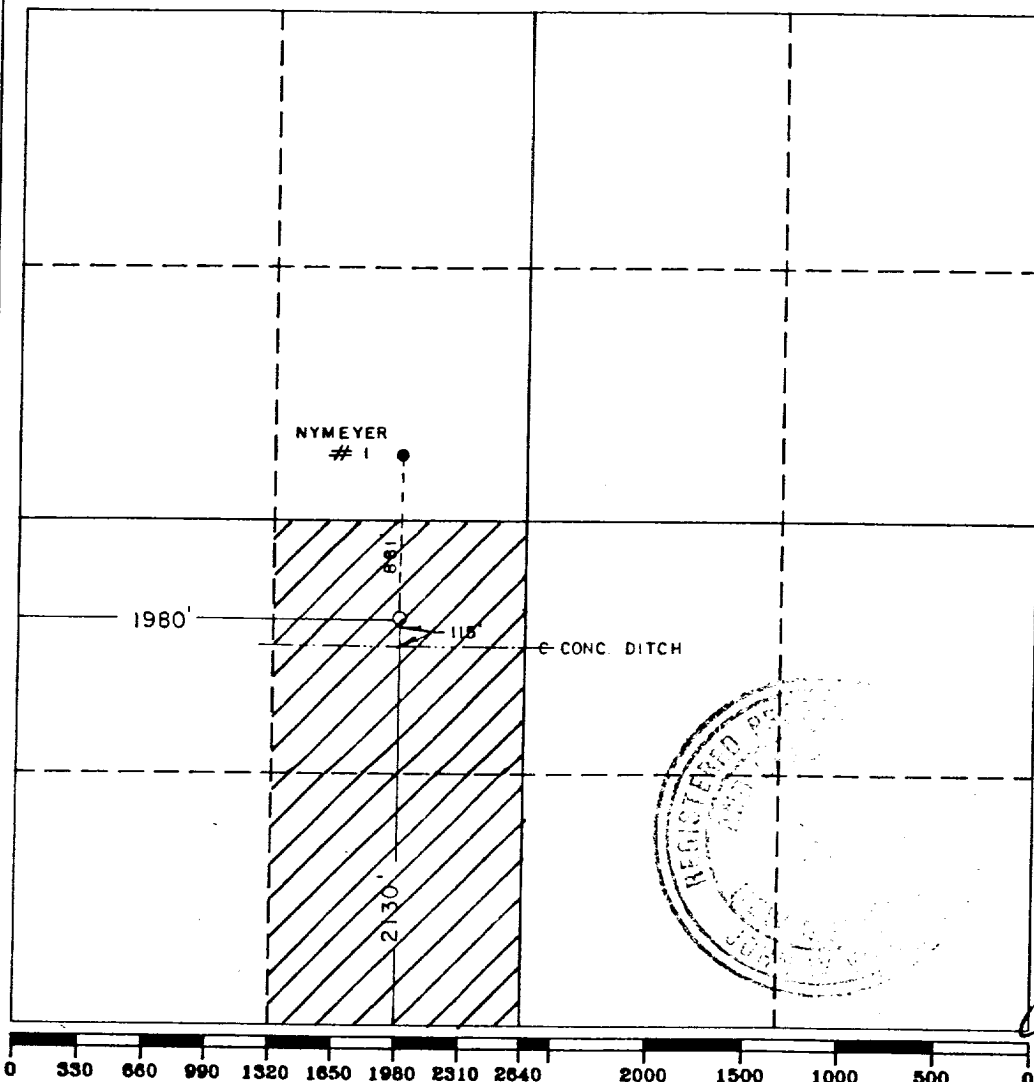
All Distances must be from the outer boundaries of the section

Operator GRAHAM ROYALTY, LTD.			Lease NYMEYER "A"		Well No. 3
Unit Letter K	Section 15	Township 23 SOUTH	Range 28 EAST	NMPM	County EDDY
Actual Footage Location of Well: 1980 feet from the WEST line and 2130 feet from the SOUTH line					
Ground Level Elev. 2999.0	Producing Formation Bone Springs	Pool S.Culebra Bluff(Bone Springs)			Dedicated Acreage: 80 Acres

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
☐ Yes ☐ No If answer is "yes" type of consolidation _____

If answer is "no" list of owners and tract descriptions which have actually been consolidated. (Use reverse side of this form necessary.)

No allowable will be assigned to the well unit all interests have been consolidated (by communitization, unitization, forced-pooling, otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.

Signature

JON HALE

Printed Name

Sr. Petroleum Engineer

Position

Graham Royalty, Ltd.

Company

12/16/91

Date

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

11-22-91

Signature & Seal of
Professional Surveyor

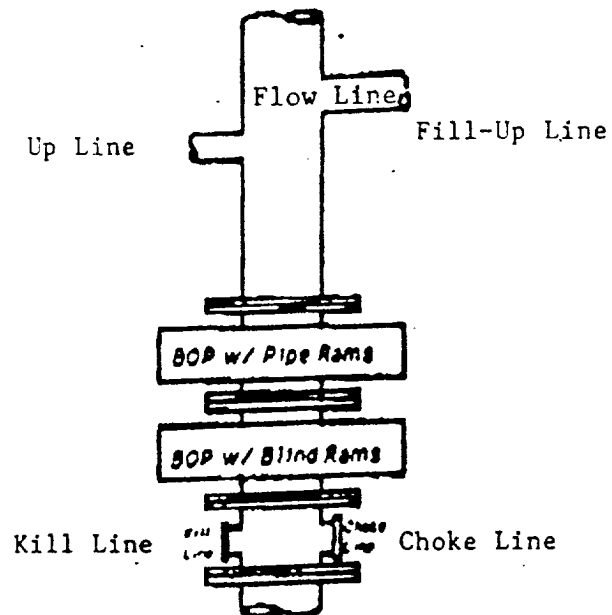
Certificate No.

JOHN W. WEST, 878

RONALD J. EIDSON, 3239

GARY L. JONES, 7977

W.O. 91-11-0379



CASE II

BOP Equipment for Nymeyer 'A' No. 3